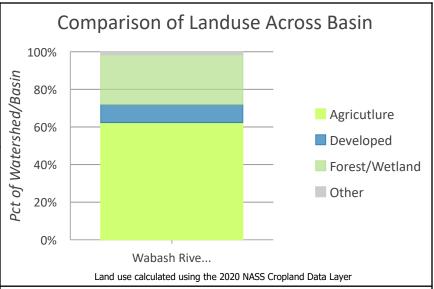
Wabash River Basin Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership





Sediment Reduced: 2,218,849,610 lbs.

Enough to fill 11,000 freight cars!



Phosphorus Reduced: 1,165,585 lbs.

Enough to fill 1,200 truck beds (8' bed)!



Nitrogen Reduced: 2,353,745 lbs.

Enough to fill 2,400 truck beds (8' bed)!



Practices do not include the many unassisted practices designed and installed by private landowners without ICP assistance.

Nutrient estimates only consider sediment bound N and P, not dissolved components. Load reductions are calculated using the EPA's Region 5 Load Reduction Model.

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2015	7,501	11,282	1,699,667,505	879,750	1,763,915
2016	6,286	11,423	1,485,148,045	766,770	1,540,325
2017	7,192	13,836	1,776,497,725	936,185	1,830,295
2018	8,466	16,205	1,792,195,080	936,181	1,895,910
2019	9,096	18,844	1,988,138,775	1,050,380	2,123,840
2020	10,695	21,983	2,218,849,610	1,162,280	2,353,745
13-20	64,839		13,669,966,380	7,121,935	14,334,325

The "practices installed" column indicates the number of newly installed best management practices within a given calendar year, while the "active practices" column indicates the number of best management practices that are actively reducing sediment, nitrogen, and phosphorus loading regardless of the year of installation. Load reduction calculations have been rounded to the multiple of 5. Please Note: Calendar year 2013 and 2014 metrics are excluded from the table due to space limitations, but are present in the "13-20" summations.

For more information visit: http://www.in.gov/isda/2991.htm or contact ISDANutrientReduction@isda.in.gov Last updated: 4/6/2021

Streams/Rivers

Reservoirs

Data provided by: Indiana State Department of Agriculture, Indiana Department of Natural Resources, Indiana Department of Environmental Managment, Indiana Soil and Water Conservation Districts, and the USDA Natural Resource Conservation Service.